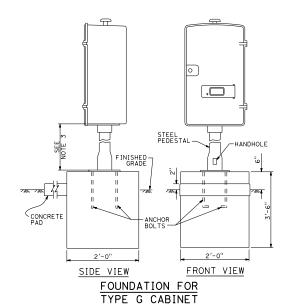
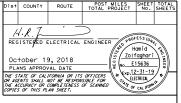
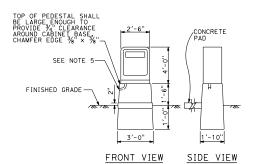
- 2. In unpaved areas, a raised portland cement concrete pad shall be constructed in front of each controller cabinet. The pad shall be $3'-0" \times 3'-0" \times 4"$ for a Type G cabinet and shall be $3'-0" \times 4"$ thick x width of foundation for Model 336L cabinets.
- 3. The steel pedestal, base plate, and bolt circle for Type G cabinet shall be the same as that shown for a Type 1-C Standard (see Revised Standard Plan RSP ES-78). Pedestal shall be 2'-1" to 2'-6" in length. Anchor bolts shall be $\frac{7}{4}$ " ø \times 1'-6" with a 2" - 90° bend. Four bolts required per cabinet.
- 4. Type G cabinet shall be provided with a slipfitter to permit mounting an 41/2" outside diameter pedestal. Slipfitter shall be bolted to bottom of the cabinet.
- 5. A 1" drain shall be provided through the foundation of a Model 336L cabinet. Drain pipe shall be screened.
- 6. Cabinet shelves shall be adjustable for vertical spacing and shall be removable.
- 7. Controller units, plug-mounted equipment, shelf-mounted equipment and wall-mounted equipment shall be located to permit safe and easy removal or replacement without removing any other piece of
- 8. Where telephone interconnect is required, a minimum of 5" clear vertical space shall be provided inside the cabinet for the equipment.
- 9. Telephone interconnect conductors shall be enclosed in a 3/4"C or larger conduit through the foundation. Type 4 conduit shall be used to separate telephone and power conductors in cabinets or pedestals.
- 10. Anchor bolts for Model 336L cabinets shall be $\frac{3}{4}$ " $\emptyset \times 1'$ -6" with a 2" 90° bend.



DETAIL A



TO ACCOMPANY PLANS DATED



PEDESTAL FOUNDATION FOR MODEL 336L CABINET

DETAIL C

STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION

ELECTRICAL SYSTEMS (CONTROLLER CABINET ADAPTER, FOUNDATIONS, AND PAD DETAILS)

NO SCALE

RSP ES-3B DATED OCTOBER 19, 2018 SUPERSEDES STANDARD PLAN ES-3B DATED MAY 31, 2018 - PAGE 486 OF THE STANDARD PLANS BOOK DATED 2018.

REVISED STANDARD PLAN RSP ES-3B

2018 REVISED

STANDARD PLAN

RSP

ES-3B